Manhole Inspection Summary N			Manhole # S43K005MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 43	3K Node: 005	Status: Found	Insp Date: 6/4/08 10:49 AM		
Incomplete Comments			Crew: ag		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: 524 broadway st		Cross Street: fleet st		
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To Ponding: Ponding		
Comments					
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	١	
	Type: Sanitary	Condition: Sour			
Properties:	☐ Bolted ✓ Vent	ted	Water Tight Insert		
Frame	Offset: 6 (in.)	Condition: 🗸 Sound	d Cracked Leaks		
Chimney / Fra	ame Adjustment	Exists Material: Brick	k and Concrete Parged Height: 3 (in	.)	
Condition:	☐ Sound ✓ Cracl	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	r		
Corbel	Material: Brick and	I Concrete ☐ Parge	ed Type: Concentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	tar		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Di	iameter: 48 (in.) Leng	gth: 0 (in.)		
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	tar □ Roots □ Wall		
Bench	Exists Material:	Brick and Concrete	☐ Parged		
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris		
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteriorated □ Leaks		
Steps Count: 6 Missing: 1 Corroded					
Surcharge	Evidence Of Sur	charge Depth: 0 (f	(ft.) Active Surcharge Present		

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Location View



Defect 5



steps

Defect 3



bench debris

Top View



Defect 4



channel debris

Defect 2



offset

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Defect 1



CHIMNEY_COND_CRACKED

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





channel blocked by debris

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **8** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection